

**Table I-5-7. LEP 12-Hour Storm Intensity Simulation Results**

Simulation Year	Precipitation (meters)	Precipitation Rank	Potential Evaporation (meters)	Actual Evaporation (meters)	Upper Boundary Net Flux <sup>1</sup> (meters)	Deep Flux <sup>2</sup> (meters)
1	0.1410	6	-1.1099	-0.1398	0.0008	0.0004
2	0.0801	14	-1.2181	-0.0893	-0.0094	0.0001
3	0.1519	5	-1.1620	-0.1238	0.0278	0.0002
4	0.1027	10	-1.1437	-0.1196	-0.0172	-0.0037
5	0.1196	7	-1.0928	-0.1386	-0.0195	-0.0004
6	0.1176	9	-1.1324	-0.1153	0.0021	0.0080
7	0.0902	13	-1.1571	-0.0971	-0.0072	0.0047
8	0.1180	8	-1.1268	-0.1021	0.0156	0.0053
9	0.0990	12	-1.1208	-0.1109	-0.0123	0.0017
10	0.0715	15	-1.1579	-0.0867	-0.0155	0.0048
11	0.2404	1	-1.0001	-0.1754	0.0645	0.0004
12	0.1847	4	-1.0752	-0.1781	0.0062	-0.0145
13	0.1884	3	-1.0847	-0.1732	0.0147	-0.0131
14	0.1997	2	-1.1170	-0.1940	0.0052	-0.0083
15	0.1011	11	-1.0747	-0.1132	-0.0124	-0.0077

Notes: <sup>1</sup>Negative values at the upper boundary indicate a net evaporative flux, positive values at the upper boundary indicate a net infiltration flux.

<sup>2</sup>Negative values of deep flux indicate a downward net flux, positive values of deep flux indicate an upward net flux.